The DX Bulletin

• *America's Oldest Weekly Amateur Radio Publication* •

Issue 377 - Mar. 6, 1987

DXpedition News

Andamans - VU VU4APR continues to be active on 80-20 meters, often with much stronger signals than during the first week of operation. US DXers should watch just below 14200 around 0200, and again 1730-1800Z (or even later, if 20 is as hot as it was at the end of Feb.) West Coast DXers are finding the signal peaks somewhat west of the published beam heading, probably indicating a slightly skewed path around the Arctic. Robin DU9RG and JA8IXM have been running list operations on 40 and 80, especially around 13-1400Z on 3794. Suffixes heard are /RBI and /MYL. And **VU4NRO/SUS** has been active from Nicobar (a New One for IOTA) on 7010 after 1500Z. Sunrise 0000Z, sunset 1150Z. QSL VU2APR.

South Shetlands ? LU6UO/Z returned to Maramibio Base on Snow Hill Is. (AN-13) on Mar. 1 (counts as Antarctica for DXCC), after spending two weeks on South Shetlands with the same call. QSOs Feb. 15-28 are from the S. Shetlands. And **CX0XY** finally showed from there at the end of Feb. QSL CX2CS.

4U1UN Three Japanese DXers will be in New York Mar. 22-30 to activate this station. Watch 3795, 7043, 14145, 14285, 21285 and 28495 kHz on SSB, and 20 kHz up on CW. They'll be on for WPX SSB as well.

Tahiti - FO Also on for WPX will be **FO0SSJ** on Bora Bora (OC-67), by K8JRK. **FO0WLV** will be a YL operation during the same dates: Mar 27-Apr 7. QSL both to K8JRK. Jim will work **160** after the WPX, as well as some Novice CW. And watch 7070-80 at 1600Z (listening freqs to be announced.)

Botswana - A2 Dollar-a-card George Collins VE3FXT will be on as **A24EE** Mar 20-31, including the WPX SSB. He'll be on **160** CW at 1831 listening down 2, when the band is open. Sunrise 0420, sunset 1600Z. QSL with a buck to VE3DPB or catch George at Dayton.

Einar Enderud LA1EE/3Y1EE at Visalia

Einar, Project Manager for the Peter I Island DXpedition, and tireless hero of that very successful trip, will highlight the banquet at the International DX Convention in Visalia CA April 4. Einer has said that work obligations will preclude his attending the Dayton Hamvention this year, so Visalia will be the DXer's best chance to meet Einar and hear first hand the details of DXCC's first real New One in years. Special thanks to Bob Ferrero W6RJ and Eric Edberg W6DU for inviting Einar.

Other speakers include Baldur DJ6SI, the Colvins on their latest trip, and Ron ZL1AMO talking about Christmas Is.

The International DX Convention is always the biggest and best of the DX gatherings, and the presence of Einar will make the April 3-5, 1987 event one long to be remembered. Preregistrations postmarked by **March 8** are $40; they are $45 after that date. Preregistration is strongly advised to avoid long lines at the convention. Send your check to Jim Hicks KK6X, 2260 Santa Fe Drive, Santa Rosa CA 95405. The Grosvenor Hotel (aka Holiday Inn) is sold out. Other nearby hotels are: The Lamplighter (209) 732-4511, the Travel Lodge (209) 732-5611, and the Marco Polo (209) 732-4591. The DX Bulletin is co-hosting the Friday night cocktail party; come and raise a toast to Einar! See you there! -ed.

Top Band Shortly Noted

- **HG9R** burned up the band Feb. 19-20 on 1838 from 00-0300Z, as well as at other times.
- **KN4BPL/KH3** on Johnston Island shows up on 1842 kHz daily at 0600Z. "Weak" is a frequent comment.
- **VK0GC** has his 160 station up and running. Try to catch Graham around 1130Z.

[See the Calendar for other DX activity.]

— Chod Harris VP2ML Editor

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PROPAGATION

Forecast and Historical Data

Day March	Forecast	27 Days Before Date	Flux	A	K	55 Days Before Date	Flux	A	K
6	High Nor	2/7	71	07/09	2	1/12	71	07/10	1
7	High Nor	2/8	71	15/12	4	1/13	72	05/07	2
8	High Nor	2/9	71	12/11	3	1/14	74	03/07	1
9	High Nor	2/10	71	10/08	2	1/15	74	04/05	1
10	High Nor	2/11	70	10/08	0	1/16	74	09/13	2
11	Low Nor	2/12	70	14/20	3	1/17	73	10/08	2
12	High Nor	2/13	70	05/07	0	1/18	73	06/09	2
13	High Nor	2/14	70	05/07	2	1/19	72	02/10	1
14	High Nor	2/15	71	07/08	1	1/20	71	15/21	5
15	High/Low	2/16	70	10/15	4	1/21	75	10/12	3
16	High Nor	2/17	70	08/09	3	1/22	76	08/10	2
17	High Nor	2/18	71	08/09	1	1/23	74	09/11	2

Thanks N4XX and KH6BZF.

Propagation Watch

If you're waiting for more sunspots before you get on the air, you're missing some exceptional conditions! The bands from 160 through 15 meters have been remarkably good, considering a near-total lack of sunspots. And the approach of the Spring equinox is boosting signal strengths and lengthening openings.

More than 250 countries have been active and workable in the first two months of 1987, including many very rare ones such as the Andamans and Libya. Low band enthusiasts are enjoying the best conditions in many years. K1MEM worked 80-meter band countries 236-238 in five hours! John W1FV reports, "Propagation to Asia on 80 is the best I've seen in years. Also I worked JA on 160 meters for the first time during January, as did several other W1s."

The sunspots are not cooperating, as what few spots do show tend to fade as they cross the sun's disk, and don't seem to provide any boost to solar flux even when they do cross the center of the sun. But the exceptionally low absorption and seasonal improvement means lots of great DX! For example, on Feb. 27, the flux hovered around 75, but 15 meters was open worldwide with excellent signals, and 20 meter openings ran many hours past usual closing times.

More good news: almost every new sunspot is a Cycle 22 (new cycle) spot, improving the chances that we have passed the bottom of the cycle. So conditions should get even better as the year progresses.

And finally, the Space Environment Services Center in Boulder CO (the people who bring you the WWV propagation data) have started a computer bulletin board service. Call (303) 497-5000 any time (300/1200 baud, 8 bits, 1 stop bit, no parity.)

160 Meter News

Again contrary to what you read in The DX Bulletin, G3SZA has NOT, repeat, not yet worked all CQ zones on Top Band. He's stuck at 39, missing Zone 26. CQ WAZ Award Manager Leo Haijsman W4KA notes that no Top Bander has yet applied for the 40-Zone level.

The dreaded Double Contest weekend Feb. 21-22, with both the ARRL CW Test and the CQ 160 SSB test passed without serious incident. Practically all the CW activity was below 1830 kHz, and almost all SSB QSOs were higher in the band. The DX window appears to be a thing of the past. It's too small (and has too much QRM on both sides of the Atlantic) for SSB operation. Maybe CQ will give up on the idea. Top Band powerhouse WB9HAD made 1231 SSB QSOs in the CQ contest, in 40 countries, including KH3, KX6, YN, ZS, 8R, and HK0.

And ZS4PB (Push Button) says his 240' high inverted Vee gets out fine on Top Band. Look for Peter at 0345-0358 daily on 1838, 47, 50 or 27. He's also on 80 at 3798, 94 or 78 daily at 0430Z, and on 40 at 7045, 55 or 73 at 0445-0500Z, using 230' high dipoles.

BANDPASS

Reports Wanted, Especially RTTY, 30 meters

RTTY				
5H3ZO	14073	1726	11	CA
A61XL	14089	1315	19	MA
	not good			
C31SD	14093	1543	17	ND
CE7MEB	14080	2140	22	OH
CN8CC	14090	1650	18	MA
CO2QP	14092	1410	15	MA
CT1PS	14090	2200	22	OH
EA8BQT	14093	1845	21	OH
F8IE	14089	1554	11	CA
F8XT	14086	1800	15	ND
FO8LQ	14082	0109	16	CA
FY7AN	14085	1100	22	MA
GI4VKS	14095	2010	15	ND
GW4UMR P	14103	1820	13	ND
HP1XTR P	14103	2300	13	ND
I8AA	14086	1800	15	ND
ISOMVE	14088	1656	17	CA
IT9EPK	14079	1830	14	ND
J73EH	14081	1510	21	MA
J88AR	14084	2100	16	MA
J88BN	14082	2142	13	ND
JA1ACB	14089	2330	13	ND
JA2EJA	14092	2213	19	MA
JW5E	14085	1400	18	MA

Notes From Here and There

Thailand Contrary to my note last week, **HSØB** is legit! HSØB has just been licensed as a Radio Amateur Society of Thailand club station, just outside downtown Bangkok. (One of the problems with HSØA, the other club station used only in contests, is that it is located way outside the city.) HSØB can be used every weekend, and sports a TH6 and TS-930. HSØA will continue to show in major contests. Also, HSØRS is set up at club meetings to help train new HS operators. Look for them on the first Sunday of the month.

Vietnam Mike KM1R returns to XV-land in mid-March, and will continue to "open the mind of the powers that be" about amateur radio. He notes "There will be absolutely NO OPERATION." Neither Vietnam nor Laos will permit him to even bring in gear. So forget all those rumors of planned operation.

Iraq Sigi DL6QW recently visited YI1BGD and fills the following report: "The station is in relatively proper condition, in view of the age of the equipment: the Atlas 210 and Drake line R4/T4 with matchbox. The L4B amplifier is out of operation at the moment. The antennas are doing a fine job: an 80/40 double dipole and the 20/15/10 TH3 beam." On QSLs, Sigi notes that mail service is uncertain, and cards not always available, but the operators are working on the problems. He continues, "YI1BGD, YIØBIF, and YI4AY are the callsigns of the sole licensed club station in Iraq, located at the Scientific Center, Baghdad. The official P O Box 5864 should be used for QSLing. **The address in the '87 Callbook is wrong!** Identify the name of the operator you work, as each operator is responsible for his own QSL chores. All other YI callsigns are unauthorized operations."

Marshall Islands Terry KX6OI notes that he is active 80-10 on CW, SSB and RTTY. Other KX6 ops are Kevin on 80-10 SSB, and Dave on 80, 40 and 15 Novice CW bands. QSL all these stations to the KX6BU club station (good in all Callbook.) Dave KX6DS is also active 160-10; QSL him via Northern Alabama DX Club, Box 4563, Huntsville AL 35815.

QSL Help Wanted

- **5A3KNA** Mar 84, and **V85TT** Apr 84 for WA1WTP.
- **TR8MX** Feb 81 for KC5TA.
- **VE2AQS/W6** ('87 Callbook is NG) and a home address for GM4ILS (VP8BFM) for W1NG.
- **OK1ACO** (manager for 7G1A) is not in '87 Callbook
- **YS9SI** Jan 87 on 160 for W8UVZ.

QSL Help Offered

- **ZC4AP** is Adrian Poore GØCAC, Joint Signal Board Hq., British Forces, Cyprus BFPØ53, via London GPO.
- **TK5UC**'s new QSL manager is F6AOI, replacing F5RV who is a Silent Key.

o Bob Shohet **KQ2M**'s new address is P O Box 640, Stony Brook NY 11790. Cards to his old address are not being forwarded, so try again to the new address.

LX2CP	14083	1820	15	ND
OX3HX	14082	1400	26	MA
PY1JH P	14103	2330	13	ND
SP3KEY	14087	1553	11	CA
SV5TS	14091	2000	17	MA
T77E	14088	1435	16	MA
TR8JLD	21093	1530	15	MA
UZ0FWI	14092	0033	16	CA
VK9YS	14085	1430	21	MA
Y39TO	14092	1715	14	ND
YB2BLI	14082	1230	22	MA
YU2AX	14094	1504	14	CA
YV5KAJ	14087	1820	13	ND
ZP5JCY	21083	1600	15	MA
ZS6ABY	14087	1830	21	OH
ZS6BX	14089	1845	18	MA

160 MTRS

5T5CJ	1832	2215	18	MA
5T5CJ	1818	0551	22	GA
7X5AB	1842	0629	20	GA
8R1RPN	1827	0131	21	CT
9H1CG	1834	0004	19	CT
C6ARD	1831	0150	18	MA
CT3CU	1834	2339	18	CT
CT3CU	1834	2217	19	MA
EA8LS	1846	0641	20	CT
EA8QQ	1837	0630	17	RI
EA8XS	1838	0711	19	IL
GD4BEG	1832	2244	18	MA
GI4GPC	1832	0735	10	GA
GM0CWR	1850	0740	13	NV
GM3WTA	1819	0218	21	CT
HB9AMO	1831	0410	20	CT
HH7PV	1839	0619	17	RI
JA1CGM	1909	1230	20	NV
KG4XO	1833	0253	16	CT
KH3/ KN4BPL	1842	0653	19	NH
KH6AT	1818	0614	21	CT
KH6CC	1839	0619	17	RI
KL7U	1832	1152	19	NH
LU3FAO	1845	0736	12	RI
OE5KE	1833	0625	19	IL
OK1PAZ	1834	2357	18	CT
OK3KFF	1835	0210	19	NH
OX3CS	1836	0312	20	IL
SP3BQD	1845	0623	19	IL
SV8CS	1843	0530	13	MI
TF3SZ	1832	2245	18	MA
TI4SU	1834	0420	19	MA
TR8JLD	1829	0039	10	GA
UA0CIM	1912	1440	20	NV
UA6HOF	1829	0328	18	CT
UA6HOF	1835	0248	19	NH
UC2AA	1833	0540	17	MA
UG6GAW	1831	0340	19	CT
UR2RGN	1838	0356	20	IL
UW3PN	1835	0227	19	NH
VK0GC	1830	1135	17	MA
YN3EO	1822	0448	19	IL
ZL2BT	1843	0740	12	RI
ZS4PB	1843	0415	19	IL

80 MTRS

3B8CF	3507	0205	27	FL
5N0/ JG1FVZ	3795	0141	19	MA
6W1CK	3800	0345	26	MA
6W2EX	3787	0805	25	CA
6W2EX	3796	2302	17	CT
7P8DP	3767	0421	17	WY
7P8PB	3770	0400	20	MA
9H1EU	3799	2242	16	CT
A4XJZ	3504	0246	19	MA
EA8QJ	3504	2310	23	FL
HZ1AB	3501	0200	19	MA
J39CM	3790	0852	14	IL
J6CQ	3502	0353	25	CA
JD1AMA	3792	1330	15	WY
KH3/ KN4BPL	3806	0753	10	RI
KH7/ KH6JEB	3790	0756	25	CA
LU6UO/Z	3502	0355	17	CO
OD5YU	3800	2250	18	MA
RO4OA	3551	0324	22	GA
SV5OX	3506	2228	17	MA
TR8JLD	3790	0017	10	PA
TU2QZ	3794	0610	18	IL
TU4AT	3795	0220	19	CO
TU4CG	3527	0616	22	FL
UA9UDI	3502	2302	11	MA
UD6DKW	3510	0326	26	FL
UF6GN	3502	0152	16	OH
UL7FCG	3499	0220	19	MA
UP3BP	3504	0531	18	IL
UZ9AWZ	3509	0206	27	FL
VK6HD	3500	2218	18	MA
VK9LM	3798	1340	16	CO
VK9LM	3504	1130	26	FL
VP2VA	3502	0040	19	CO
VP8BFM	3508	0340	19	MA
VU2DVP	3695	0134	18	CT
VU2DX	3501	0120	19	MA
YI1BGD	3507	0051	24	FL
ZB2RS	3508	2235	18	MA
ZL2BT	3803	0730	10	RI
ZP5CDV	3795	0903	14	IL

40 MTRS

3B8CF	7007	1420	17	CO
4K1F	7003	0617	26	CA
4K1F	7009	0440	14	MA
4K1H	7010	1145	23	CA
Antarctica				
4U1ITU	7003	0212	27	FL
7Q7LW	7003	0420	10	GA
9Q5KI	7001	2239	18	CT
9Q5KI	7002	2142	19	MA
9Q5NW	7025	0606	14	GA
9Q5NW	7028	0222	21	GA
A4XJZ	7003	0325	18	MA
A4XJZ	7005	0235	19	MA
AH2F	7005	1150	19	OH
BV2B	7001	1412	16	WY
BV2DA	7015	1211	17	WY
C6ARD	7002	2250	22	OH
DU2/KK7K	7008	1201	17	WY
FR4ZD	7011	0320	17	OH
KX6DS	7005	0627	25	CA
P29PL	7005	1255	17	CO
PZ2AC	7007	0155	17	OH
PZ2AC	7012	0324	26	FL
SV1TY	7010	2323	23	FL
TA4A	7004	2255	16	MA
TI2OY	7004	0545	22	OH
TI2OZ	7007	0355	23	OH
TK5UC	7004	0030	26	FL
TU4CG	7015	0125	19	CO
TU4CG	7030	0540	22	GA
UC2ADX	7017	0040	16	GA
UD6DKW	7002	2306	27	FL
UP1BZZ	7001	0720	19	IL
UZ0AWB	7007	1126	26	FL
V44KQ	7088	0315	17	OH
V85AA	7001	1349	23	CA
VK2AMB	7008	1210	17	OH
VK6XA	7013	1200	23	OH
VK8AV	7002	1130	23	CA
VK9LGE	7004	1125	24	MA
VK9LM	7005	0700	26	CA
VK9LM	7003	1509	26	CA
VK9LM	7010	1251	17	MA
VK9LM	7004	1605	25	CA
VS6UO	7007	1420	20	CO
VU2NIS *	7003	1247	16	WY
VU4APR	7006	0207	20	CA
VU4APR	7088	1150	23	CA
VU4APR	7089	1430	22	CA
VU4APR	7005	1609	21	CA
VU4APR	7072	1500	26	CA
XU1SS	7004	0936	19	CA
YJ7DX	7000	0058	15	WY
ZC4CZ	7005	2055	11	MA
ZD8CW	7005	2210	14	GA
ZD8CW	7005	2259	14	AL
ZL7DE	7006	1150	14	MA
ZS5WT	7013	0350	23	OH

30 MTRS

OZ8AE	10101	1330	13	MI
TK5VN	10101	2230	16	MI
ZD8CW	10102	2033	14	MA

20 MTRS

4U1ITU	14151	1609	27	CA
4U1UP ?	14195	1900	26	MA
Costa Rica				
5T5CJ	14042	2218	22	OH
5T5NU	14184	1930	22	OH
5W1FT	14220	0402	19	CA
5X5GP	14200	1900	20	MA
5Z4TA	14071	1900	22	GA
7J1ACH	14022	2318	15	OH
7J1ACH	14226	2315	21	CO
7Q7LW	14285	1840	16	CO
7X2LS	14188	1813	15	IL
9L1SL	14023	2205	22	OH
9Q5KI	14006	1940	14	GA
A35HR	14226	0434	19	CA
A92EV	14199	1937	27	CA
AP2MQ	14191	0321	20	CA
AP2SQ	14196	0240	19	CA
AP2ZA	14188	0248	20	CA
AP2ZA	14196	0240	19	CA
BY1QH	14035	2355	13	AL
BY4RB	14024	0124	17	CA
BY5QA	14223	0037	18	CA
BY5RA	14026	0130	24	IL
C31LBB	14012	1700	17	CO
C31LBB	14020	1405	16	AL
CE0DFL	14211	0201	21	CA
FH4EC	14183	1930	27	CA
GJ2LU	14013	1405	16	CO
HL9OB	14217	0043	24	MA
HV3SJ	14206	1752	15	PA
JD1AMA	14163	0041	17	CA
JX1Q	14020	1540	14	MI
KA2AA	14220	0236	16	CA
KA2CC	14197	0238	18	CA
KA2CC	14197	0027	20	IL
KH3/ WB4KMV	14235	0206	19	CA
KH3/ KL7LF	14188	1830	28	CA
KH7/ KB1HM	14211	0230	22	CA
KH7/ KH6JEB	14183	0040	24	CA
KH8/W6ZH	14195	0245	22	CA
OH0NA	14207	1606	15	CA
OX3KD	14015	2205	17	CA
OX3OB	14002	2347	15	WY
OX3OD	14010	0017	1	FL
OY7ML	14001	1715	19	CO
SU1ER	14226	1700	22	OH
SV5OX	14012	1820	15	CO
T2ITA	14032	0348	19	CA
TR8SA	14218	2114	15	CA
TU2QZ	14193	0202	20	CA
TU4CG	14046	2250	21	CO
TU4CG	14025	2217	17	CA
TZ6MD	14183	1812	15	IL
TZ6VV	14239	2243	16	PA
UD6DJ	14022	1403	28	FL
UK0YS	14193	0035	20	IL
VK0DI	14215	0245	26	CA
VK0GC	14220	0652	18	IL
VK9LM *	14007	2326	25	FL
VK9NT	14264	0214	25	CA
VP8BNN	14225	0200	26	CA
VR6YL	14240	0215	26	CA
VU2DDT	14180	0246	20	CA
VU2TTC	14002	1230	17	MA
ZK1XY	14208	0206	24	CA
ZK1XY	14008	0210	23	CA
ZY0SA	14023	0145	25	CA

15 MTRS

5H3RB	21376	1800	21	OH
5L6D	21248	1726	15	IL
5L8D	21420	1800	21	OH
7P8CI	21287	1800	21	OH
7P8DP	21205	1757	15	IL
9H1ED	21279	1445	16	NH
9J2DX	21297	1848	14	MA
9J2ER	21298	1713	15	IL
9J2EZ	21297	1828	16	NH
9J2EZ	21032	1830	21	CO
C53FB	21214	1643	27	CA
CE0FFD	21000	1827	15	GA
CP8AB	21357	1500	22	OH
CT3ET	21008	1520	14	AL
EA9ST	21226	1512	16	NH
FH8CY	21016	1813	18	MA
FK8DD	21025	2243	14	AL
FY5EE	21024	1835	15	CO
FY7AN	21210	1520	22	OH
HH7PV	21259	1915	20	CA
J28EM	21230	1745	21	OH
KH3/ KL7LF	21243	0033	23	WY
SV0EA	21255	1502	16	NH
T77C	21302	1500	16	NH
TF3GCN	21023	1810	18	MA
TU1BS	21254	1805	16	CO
TZ6VV	21286	1511	15	MI
VK9LM	21026	0050	19	CA
VK9NL	21329	2321	14	CA
VP8PTG	21066	1545	14	MI
YC7JUL	21285	2345	14	CA
YX3A	21022	1455	22	OH
Z23JO	21232	1756	27	CA
ZL1BKT	21305	0000	18	CA
ZS1JD	21327	1500	22	OH
ZS2/ VE3FXT	21242	1750	21	OH
ZS2/ VE3FXT	21242	1720	15	IL
ZS3PQ	21210	1936	27	CA
ZS6JR	21220	1745	21	OH
ZY0SB	21022	2000	27	CA

10 MTRS

CE3HFI	28508	0111	23	IL
LU1FOW	28562	2210	16	CA
TI2OZ	28542	2248	16	CA
VP2MU	28011	1911	21	GA
Last Resort				
XQ5CFR	28581	2229	16	CA

Key to Bandpass: Callsign, frequency, UTC, day of month, state. * = long path, P = Packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

8 00498 87/09
A A LAUN K3ZO
AMERICAN EMBASSY (USIS)
APO MIAMI FL 34021

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CALENDAR

Issue 377 - Mar. 6, 1987

(Changes and hot info in **boldface**.)

Amsterdam - FT	FT8ZA 3795 1530Z	I373
	and 14087 RTTY 1210Z	
Andamans - VU	**VU4APR Now-Mar 31**	**I376**
	14200 0200, 1800Z	**I377**
Antarctica LU/Z	**LU6UO/Z 7006 0200Z**	**I377**
Aves - YVØ	4MØARV Mar 19-22	I364
Belize - V31	V31JQ Mar 27-Apr 7	I374
Botswana - A2	**A24EE Mar 20-31**	**I377**
British Virgins	K2SS/VP2V ARRL SSB	I376
Chatham - ZL7	ZD7DE 3506 1400Z	I375
Crozet - FT8W	FT8WA **7007 13-1400Z**	**I377**
Dominica - J7	J70A **Now-Mar 10**	**I371**
Egypt - SU	SU1ER 14227 1800Z	I376
Faroes - OY	W7AWA/OY 160M Mar 9-14	
Galapagos HC8	HD8G Now? HC5KA	I372
	May be put off 3 weeks	
Glorioso - FRG	**FH4EC/FRG in nets**	
India - VU	0130-0230 20/40M + 1200Z	
Johnston Is. KH3	KN4BPL/ 1846 0600Z	I374
Kampuchea - XU	XU1SS 7088 at 0100z	I376
Libya - 5A	**5AØA 14005 at 1330Z**	**I375**
Lord Howe - VQ9	VQ9LM by DJ5CQ **NOW**	I372
Malawi - 7Q7	7Q7LW 7005 0400Z	I372
Mali - TZ	TZ6VV 14183 17-1900Z	I374
Macquarie - VKØ	VKØGC on 160 now	I373
Marshall - KX6	KX6DS at 7006 after 0930Z	
Mauritius - 3B8	3B8CF 3507 01-0200Z	I374
Mellish - VKØ	VKØMW August	I367
Neth. Ant. - PJ	W1BIH/PJ2 often	I371
Nicobar - VU	**VU4NRO/SUS 7010 1500**	**I377**
Ogasawara - JD	JA2NQG/JD1 Mar 27-29	I374
	JD1AMA 3798 1430Z	I373
St. Martin - FS	FS5IPA **Now-Mar 15**	**I367**
St. Pierre - FP	KA1CRP/FP Apr 1-9	I372
Sri Lanka - 4S	**4S7RO 7006 1200-1230Z**	
Sudan - ST	by PAØGAM in March.	I367
Svalbard - JW	SP5EXA/JW June-Aug	I374
Swaziland - 3D6	3D6BW 21272 at 1630Z	I376
Syria - YK	OE8HFL/YK 15215 1900	I376
Tahiti - FO	**FOØSSJ Mar 27-Apr 7**	**I377**
Thailand - HS	HSØA in contests, HSØB	
	on weekends	**I377**
Togo - 5V	5V7WD 14165 2100 Mon	I374
Tromelin - FR/T	FR5AI/T **Now-Apr 3**	**I374**
United Nations	**4U1UN Mar 22-30**	**I377**
Wake Is. - KH9	KH9AC 14309 0330Z	
	1827 at 07-0800Z	I374
Zaire - 9Q5	9Q5KI 20 CW 1900Z+	I375
	7003 at 2300Z	I376

DX Activities and Contests

Date	Event or Activity	Info
Mar 7-8	ARRL DX Test SSB	QST
Mar 21-22	Bermuda Contest	CQ
Mar 28-29	WPX SSB	CQ
April 3-5	**International DX Conv.**	KK6X
	Einar 3Y1EE/LA1EE Banquet Speaker	
April 24-26	**Dayton Hamvention**	
	DARA, Box 44, Dayton OH 45401	
	The DX Bulletin will see you there!	

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